

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Stavrianopoulos et al.

Serial No. 08/486,070

Group Art Unit: 1631

Filed: June 7, 1995

Examiner: Ardin H. Marschel, Ph.D.

Title: **ARRAYS AND SYSTEMS COMPRISING ARRAYS FOR
GENETIC ANALYSES AND OTHER APPLICATIONS
(As Previously Amended)**

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DEC 06 2002

FILED BY EXPRESS MAIL

Honorable Commissioner of
Patents and Trademarks
Washington, D. C. 20231

TECH CENTER 1600/2900

Sir:

Transmitted herewith is an Amendment Under 37 C.F.R. §1.115 (Following Applicants' November 8, 2002 Request Under 37 C.F.R. §1.129(a) For Withdrawal Of The Finality Of The October 10, 2002 Office Action) in the above-identified patent application.

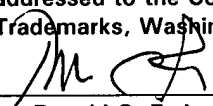
The fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
Total	585	Minus	1833	= 0	X \$ 18	\$ 0
Indep	6	Minus	11	= 0	X \$ 80	\$ 0
()	First Presentation of Multiple Dependent Claims				+ \$270	\$ 0
	TOTAL ADDITIONAL FEE					\$ 0

() Charge Deposit Account No. 05-1135 in the amount of \$_____.

() A check in the amount of \$_____ is attached.

Enz-7(P)(C3)

EXPRESS MAIL CERTIFICATE	
"Express Mail" Label No.	<u>EV151099815US</u>
Deposit Date	<u>December 3, 2002</u>
I hereby certify that this paper and the attachments herein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington DC 20231.	
 Ronald C. Fedus Reg. No. 32,567	<u>DEC 3 2002</u> Date

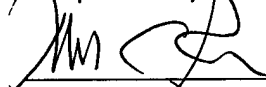
- (X) The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 05-1135: any filing fees under 37 C.F.R. §1.16 for the presentation of extra claims and any patent application processing fees under 37 C.F.R. §1.17.

Copies are being provided in triplicate.

Also enclosed: _____

December 3, 2002
Date

Respectfully submitted,

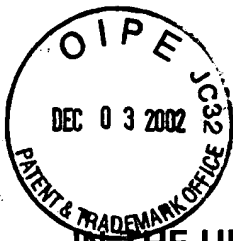


Ronald C. Fedus
Registration No. 32,567
Attorney for Applicant(s)

ENZO LIFE SCIENCES, INC.
(formerly Enzo Diagnostics, Inc.)
c/o Enzo Biochem, Inc.
527 Madison Avenue (9th Fl.)
New York, New York 10022-4304
Tel. (212) 583-0100

Attorney's Docket No.: Enz-7(P)(C3)

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Serial No.: 08/486,070)
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For: **ARRAYS AND SYSTEMS COMPRISING**)
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Ex'r: Ardin H. Marschel, Ph.D.

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TECH CENTER 1600/2900

527 Madison Avenue(9thFloor)
New York, New York 10022
December 3, 2002

FILED BY EXPRESS MAIL

Assistant Commissioner for Patents
Washington, D.C. 20231

AMENDMENT UNDER 37 C.F.R. §1.115
(FOLLOWING APPLICANTS' NOVEMBER 8, 2002 REQUEST
UNDER 37 C.F.R. §1.129(a) FOR WITHDRAWAL OF THE FINALITY
OF THE OCTOBER 10, 2001 OFFICE ACTION)

Dear Sirs:

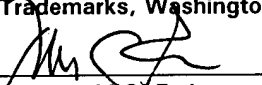
This is a response (Amendment Under 37 C.F.R. §1.115) and it follows Applicants' Request Under 37 C.F.R. §1.129(a) For Withdrawal Of The Finality Of The October 10, 2001 Office Action. No deadline is pending for Applicants to take action in this case. Accordingly, no extension request or fee is believed due in connection with this response.

Stavrianopoulos et al.

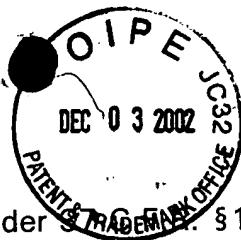
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Page 2 [Amendment Under 37 C.F.R. §1.115 -- December 3, 2002]

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Ronald C. Fedus	Date
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Stavrianopoulos et al.
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Page 3 [Amendment Under § 1.115 -- December 3, 2002]



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AMEND THE ABOVE-IDENTIFIED APPLICATION AS FOLLOWS:

In The Specification:

Page 20, under "EXAMPLE 5", eight lines from the bottom, before "(DDA)",
change the first word in the line from "duodecadiamine"
to -- dodecadiamine -- .

#58/N
Plunkett
12/17/02

In The Claims:

Please enter replacement claims 1576, 1590, 1591, 1592, 1593, 1594, 1595,
1597, 1670, 1684, 1685, 1686, 1687, 1688, 1689, 1691, 1777, 1778, 1779,
1780, 1781, 1782, 1783, 1874, 1875, 1876, 1877, 1878, 1879, 1880, 1881,
1953, 1968, 1969, 1970, 1971, 1972, 1973, 1974, 2049, 2064, 2065, 2066,
2067, 2068, 2069 and 2070 as follows:

1576. (Amended) An array comprising a non-porous substrate having surfaces,
each surface comprising at least one double-stranded nucleic acid fixed or
immobilized to one or more reactive groups or binding sites on said surface,
wherein at least one nucleic acid strand or a sequence therefrom comprises one or
more non-radioactive chemical labels which comprise a non-radioactive signaling
moiety or moieties which are quantifiable or detectable, wherein at least one
nucleic acid strand or a sequence therefrom in one of said surfaces is different from
at least one other nucleic acid strand or a sequence therefrom in another surface,
and wherein said non-porous substrate comprises siliceous matter or polymeric
material.